

**ADMINISTRATIVE RECORD LIST OF GUIDANCE DOCUMENTS
AUGUST 12, 1992**

INTRODUCTION

The documents included in this list were selected from the U.S. Environmental Protection Agency (EPA) "Compendium of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Response Selection Guidance Documents" and are referenced in the Idaho National Engineering Laboratory (INEL) Administrative Record Index.

In accordance with regulations [40CFR §300.805(a)(2)] and EPA guidance Office of Solid Waste and Emergency Response (OSWER) Directive 9833,3A-1 certain frequently used guidance documents may be referenced for decisions on selection of response actions in the index to an administrative record and not physically included in the administrative record file.

These documents are accessible for public review at the EPA Region 10 Office, 1200 Sixth Avenue, Seattle, Washington 98101, (206) 553-2121.

ACRONYMS

AR	Administrative Record
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
EPA	Environmental Protection Agency
HSWA	Hazardous and Solid Waste Amendments
LDR	Land Disposal Regulation
OSWER	Office of Solid Waste and Emergency Response
QA	Quality Assurance
RCRA	Resource Conservation and Recovery Act
RD/RA	Remedial Design and Remedial Action
RI/FS	Remedial Investigation Feasibility Study
TECD	Technical Enforcement Guidance Document

IDAHO NATIONAL ENGINEERING LABORATORY
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EPA/OSWER NUMBER	DOCUMENT TITLE	ABSTRACT	DATE
OSWER	Test Methods for Evaluating Solid Waste Laboratory Manual Physical/Chemical Methods Third Edition Volumes 1A, 1B, 1C; and Volume 2	Volume 1a-1c: Test procedures to evaluate solid wastes to determine if they are hazardous according to Resource Conservation and Recovery Act (RCRA); Volume 2 field manual: Lists methods for collecting samples and determining reactivity, ignitability, composition, and mobility.	06/01/87
OSWER 9230.0-3B	Community Relations in Superfund:	Provides policy requirements for coordinating activities at Superfund sites and additional techniques and guidance that can be used to supplement and enhance basic community relations program.	06/01/88
OSWER 9240.0-1	User's Guide to the Contract Laboratory Program	Organic and inorganic analytical program description; outlines the requirements and analytical procedures of new contract laboratory new program protocols developed from technical caucus recommendations. Reflects the status of the program as of December 1986.	12/01/88
OSWER 9283.1-2	Guidance on Remedial Actions for Contaminated Groundwater at Superfund Sites	Provides guidance for making key decisions in developing, evaluating and selecting groundwater remedial actions at Superfund sites, guidance focuses on policy issues and the decision-making approach and highlights key considerations to be addressed during the remedy selection process.	12/01/88
OSWER 9285.5-1	Superfund Exposure Assessment Manual	Presents a methodology to guide three major component analyses required to assess human population exposure: Analysis of toxic contaminant releases, determination of environmental fate, and evaluation of human population exposure to toxic contaminants.	04/01/88
OSWER 9285.7-01a	Risk Assessment Guidance for Superfund Volume 1: Human Health Evaluation	Gives specific guidance on appropriate method and data to use for developing health risk information at Superfund sites.	09/29/89
OSWER 9347.2-01	Land Disposal Restrictions (LDR) Guide as Relevant and Appropriate Requirements for CERCLA Contaminated Soil and Debris	Transmits Office of Solid Waste and Emergency Response (OSWER) policy on relevance and appropriateness of the LDRs to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) responses involving contaminated soil and debris.	06/05/89
OSWER 9347.3-01FS	Superfund LDR Guide #1, Overview of RCRA LDRs	Summarizes the major components of LDR. Outlines the types of restrictions imposed and represents the compliance options specified in the regulation.	07/01/89
OSWER 9347.3-03FS	Superfund LDR Guide #3 Treatment Standards and Minimum Technology Requirements Under LDRs	Summarizes the types and effective dates of treatment standards and outlines how to comply with the treatment standards and the minimum technology requirements set during national capacity extensions.	07/01/89

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EPA/OSWER NUMBER	DOCUMENT TITLE	ABSTRACT	DATE
OSWER 9347.3-04FS	Superfund LDR Guide #4 Complying With the Hammer Restrictions Under LDRs	Discusses complying with LDR soft hammer and hard hammer provisions that are restrictions on the disposal of hazardous wastes if the Environmental Protection Agency (EPA) does not promulgate standards by the statutory deadline.	07/01/89
OSWER 9347.3-05FS	Superfund LDR Guide #5, Determining When LDRs are Applicable to CERCLA Response Actions	Outlines the process used to determine whether the RCRA LDR established under the Hazardous and Solid Waste Amendments (HSWA) are applicable to CERCLA response actions, which means they must constitute placement of a restricted RCRA hazardous waste.	07/01/89
OSWER 9347.3-06FS	Superfund LDR Guide #6A, Obtaining a Soil and Debris Treatability Variance for Remedial Actions	Outlines the process for obtaining and complying with a treatability variance for soil and debris that are contaminated with RCRA hazardous wastes, which the EPA has set treatment standards.	07/01/89
OSWER 9347.3-07FS	Superfund LDR Guide #7, Determining when LDRs are Relevant and Appropriate to CERCLA Response Actions	Outlines the process used to determine whether the RCRA LDRs established under the HSWA are "relevant and appropriate" to an onsite CERCLA response action.	12/01/89
OSWER 9355.0-4A	Superfund Remedial Design and Remedial Action Guidance	To assist agencies and individuals who plan, administer and manage remedial design and remedial action (RD/RA) at Superfund sites. The material is applicable to both fund-financed and responsible-party RD/RAs and provides procedural guidance to be followed to ensure that the RD/RA is performed properly, consistently, and expeditiously.	06/01/86
OSWER 9355.0-14	A Compendium of Superfund Field Operations Methods, 4-Volume Set	Consolidated, ready reference to all remedial field procedures. Provides EPA with consistent field procedures among the ten regions. It should be used by remedial project managers, quality assurance officers, and state and regional field offices.	12/01/87
OSWER 9355.0-78	Data Quality Objectives for Remedial Response Activities: Development Process. 2-volume set Example Scenario: RI/FS Activities At A Site with contaminated soils and Groundwater	Intended to guide the user through the process of developing quality objectives for site-specific Remedial Investigation Feasibility Study (RI/FS) activities. These are qualitative and quantitative statements that specify the quality of data required to support RI/FS activities.	03/01/87
OSWER 9355.3-01	Guidance for conducting RI/FS under CERCLA	Outlines the RI/FS process. Presents the methodology that the Superfund program as established for characterizing the nature and extent of risks posed by uncontrolled hazardous waste sites and for evaluating potential remedial options.	10/01/88

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EPA/OSWER NUMBER	DOCUMENT NAME	ABSTRACT	DATE
OSWER 9355.3-01FS1	Getting Ready - Scoping the RI/FS - Quick Reference Fact Sheet	This fact sheet provides information on how to manage the scoping phase of the RI/FS process.	11/01/89
OSWER 9355.3-01FS3	The Feasibility Study, Development And Screening of Remedial Action Alternatives, Quick Reference Fact Sheet (Summary of Chapter 4 of 9355.3-01)	Discusses the development and screening of alternatives for remedial action. Also provides information intended to assist the Remedial Project Manager in managing this portion of the FS.	11/01/89
OSWER 9355.3-01FS4	The Feasibility Study - Detailed Analysis of Remedial Action Alternatives, Quick Reference Fact Sheet (Summary of Chapter 6 of 9355.3-01)	Addresses the detailed analysis of RI alternatives. The purpose of the detailed analysis of alternatives is to provide decision makers with adequate information to permit selection of an appropriate remedy.	03/01/90
OSWER 9355.3-02	Guidance on Preparing - Superfund Decision Documents, Interim Final	Standardizes the format for documenting superfund remedial action decisions, clarifies the roles and responsibilities of the EPA, States, and other Federal Agencies in developing and issuing decision documents, and explains how to address changes made to proposed and selected remedies.	07/01/89
OSWER 9355.3-11	Conducting Remedial Investigation Feasibility Studies for CERCLA Municipal Landfill Sites	Discusses activities and provides a number of tools to adequately scope an RI/FS for a landfill site, it describes site characterization strategies for co-disposal facilities that have or do not have suspected hot spots, it describes the remedial technologies appropriate for CERCLA landfills, it includes an analysis of the nine criteria used to evaluate practicable technologies, and it describes remedial alternatives.	02/01/91
OSWER 9833.3A-1	Final Guidance on Administrative Records For Selecting CERCLA Response Actions	Addresses the establishment of Administrative Records (AR) under Section 113 of CERCLA. Introduces the purpose of the AR, reviews procedures for compiling and maintaining the AR, examines the various types of documents that should be included in the AR, and discusses how agencies outside EPA are involved in establishing the record.	12/01/90
OSWER 9950.1-A	RCRA Ground-Water Monitoring Technical Enforcement Guidance Document (TEGD): Executive Summary.	Supplements 9950.1. Executive summary of TEGD concerning RCRA ground-water monitoring: Includes site hydrogeology, detection monitoring wells, sampling and analysis, statistical analysis, and assessment.	07/01/87
EPA	Guidelines and Specifications for Preparing QA Program Documentation	Describes key quality assurance (QA) elements normally considered important in a QA program. Discusses QA program plan preparation, submission, review, and approval; QA policies, procedures, management systems; and QA annual report and work plan. Also provides a description of QA audit types.	06/01/87

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EPA/OSWER NUMBER	DOCUMENT TITLE	ABSTRACT	DATE
EPA 540/1-89/001	Risk Assessment Guidance for Superfund Volume II: Environmental Evaluation Manual.	Provides a basic framework for developing health risk information at Superfund sites and also gives specific guidance on appropriate methods and data to use. This manual is addressed primarily to individuals actually conducting health risk assessments for sites. It is also targeted to individuals responsible for review and oversight of risk assessments as well as those responsible for ensuring adequate evaluation of human health risks.	03/01/89
EPA 540/2-84/001	Slurry Trench Construction for Pollution Migration Control	Handbook provides reviewers of remedial action plans with the necessary background material to evaluate the portions of the plan dealing with slurry walls used for pollution migration control and a series of evaluation criteria that corresponds to the stages of a slurry wall installation.	02/01/84
EPA 540/2-84/002A	Remedial Response at Hazardous Waste Sites: Summary Report	Identifies and assesses the various types of response activities that have been implemented, are in progress, or have been proposed to date at uncontrolled hazardous waste sites.	03/01/84
EPA 540/2-84/003A	Review of In-Place Treatment Techniques for Contaminated Surface Soils - Vol. 1: Technical Evaluation;	Presents information on in-place treatment technologies applicable to contaminated soils at shallow depths. Discusses extraction, immobilization, degradation, attenuation, and reduction of volatiles.	09/19/84
EPA 540/2-84/003B	Vol. 2: Background information for In-Situ treatment		11/01/84
EPA 540/2-86/002	Systems to Accelerate In-Situ Stabilization of Waste Deposits	Discusses use of reactants to stabilize waste. Describes four kinds of reactants: biodegradation, surfactant-assistant flushing, hydrolysis, and oxidation. Methods of delivery assessed include surface flooding, ponding, surface spraying, ditching, and subsurface infiltration beds.	09/01/86
EPA 540/2-88/002	Technology Approaches to the Cleanup of Radiologically Contaminated Superfund Sites	Identifies technologies that may be useful in removing or stabilizing radiological contamination at those uncontrolled hazardous waste sites that contain radionuclides. Addresses remediation of contaminated soil; and reviews several technologies that have the capability for eliminating or stabilizing radionuclides at radiologically contaminated sites.	08/01/88
EPA 540/2-88/004	Technology Screening Guide for Treatment of CERCLA Soils and Sludge	A guide for screening feasible alternative treatment technologies for soils and sludges at Superfund sites. Provides a screening methodology to identify treatment technologies that may be suitable for the management of soils and sludges containing CERCLA wastes. Limited information is also presented about pretreatment, materials handling, and residuals management requirements.	09/01/88

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EPA 540/2-89/058	Guide for Conducting Treatability Studies Under CERCLA: Interim Final	Describes a three-tiered approach for conducting treatability studies that consist of laboratory screening, bench-scale testing, and pilot-scale testing. Also presents a stepwise approach or protocol for conducting treatability studies for determination of the effectiveness of a technology in remediating a CERCLA site.	12/01/88
EPA 600/4-84/043	Soil Sampling QA User's Guide	Presents analysis of variance of soil monitoring data, methods of calculating required numbers of soil samples to achieve desired precision and confidence levels and assignment of control limits to quality assurance/quality controlled data.	05/01/84
EPA 600/4-85/048	Sediment Sampling QA User's Guide	Overview of selected sediment models presented as foundation for stratification study of regions and selection of sampling sites, methods of sampling, and land sample preparation and analysis. Discusses rivers, lakes, and estuaries.	07/01/85
EPA 625/8-87/014	A Compendium of Technologies Used In The Treatment of Hazardous Wastes.	Discusses processes that use physical characteristics to affect a separation or concentration of constituents in a waste stream. Organizes processes into four groupings according to their physical basis: Separation by gravity, dissolution, phase change, and size/adsorptivity/ionic characteristics. Describes each technology and discusses its applicability/limitations, status, and sources.	09/01/87